

Pat. No.: 09/415,291

Filing Date: October 8, 1999

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U.S. PATENT DOCUMENTS

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OTHER DOCUMENTS *(Including Authors, Title, Date, Pertinent Papers, etc.)*

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Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
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5,525,397	6/11/96	Shizuno et al.	428	138	
					
<div style="display: flex; justify-content: space-between;"> <div> <p>RECEIVED</p> <p>MAY 30 2000</p> <p>TC 3700 MAIL ROOM</p> </div> <div> <p>RECEIVED</p> <p>AUG 17 2000</p> <p>TC 1700 MAIL ROOM</p> </div> </div>					

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3/20/01

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**INFORMATION
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STATEMENT**
(Form PTO-1449)
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Applicant(s): Philip D. Eitzman et al.
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Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
EA	5,976,208	11/2/99	Rousseau et al.	55	385.3	
	5,968,635	10/19/99	Rousseau et al.	428	198	
	5,919,847	7/6/99	Rousseau et al.	524	89	
	5,908,598	6/1/99	Rousseau et al.	264	384	
	5,780,153	7/14/98	Chou et al.	428	357	
	5,665,278	9/9/97	Allen et al.	264	68	
	5,592,357	1/7/97	Rader et al.	01P 361	225	
	5,496,507	3/5/96	Angadjivand et al.	264	423	
	5,472,481	12/5/95	Jones et al.	DEC 13 96	15	
	5,411,576	5/2/95	Jones et al.	95	570	
	5,401,446	3/28/95	Tsai et al.	264	22	
	5,370,830	12/6/94	Jameson et al.	264	23	
	5,280,406	1/18/94	Coufal et al.	361	225	
	5,254,378	10/19/93	Krueger et al.	428	34.1	
	5,078,925	1/7/92	Rolando et al.	264	6	
	5,057,710	10/15/91	Nishiura et al.	307	400	
	4,950,549	8/21/90	Rolando et al.	428	500	
	4,931,230	6/5/90	Krueger et al.	264	6	
	4,874,659	10/17/89	Ando et al.	428	221	
	4,874,399	10/17/89	Reed et al.	55428	224 2	
	4,798,850	1/17/89	Brown	521	134	
	4,789,504	12/6/88	Ohmori et al.	264	22	
	4,652,282	3/24/87	Ohmori et al.	55	155	
	4,594,202	6/10/86	Pall et al.	264	8	

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Document Number	Date	Country	Class	SubClass	Translation
					Yes No
WO 96/00093 ✓	1/4/96	PCT International	A61L	2/20	
WO 95/22646 ✓	8/24/95	PCT International	D04H	13/00	
JP60-947 ✓	1/11/85	Japan	—	—	
JP60-15137 ✓	4/17/85	Japan	—	—	

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EA	JAPAN TECHNOLOGY HIGHLIGHTS, <i>Removal of Static Electricity with Water Spray</i> , v.6, n. 23, pp. 5-6 (11/15/95)
	Chudleigh, P.W., <i>Charging of Polymer Foils Using Liquid Contacts</i> , APPL. PHYS. LETT., v. 21, n. 11 (12/1/72)
	Chudleigh, P.W., <i>Mechanism of Charge Transfer to a Polymer Surface by a Conducting Liquid Contact</i> , JOURNAL OF APPLIED PHYSICS, v. 47, n. 10 (October 1976)

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24		Quin, G-W. et al., <i>The Effect of Water-quenching on the Electrostatic Charging of Fibers and Fabrics During the Melt-blowing Process</i> , J. TEXT. INST. 1999, 90 Part 1, No. 2
		Strobel, M. et al., <i>Plasma Fluorination of Polyolefins</i> , JOURNAL OF POLYMER SCIENCE: PART A: POLYMER CHEMISTRY, v. 25, 1295-1307 (1987)
		Wente, Van A., <i>Superfine Thermoplastic Fibers</i> , INDUSTRIAL AND ENGINEERING CHEMISTRY, v. 48, n. 8, pp-1342-1346 (August 1956)
		Yatsuzuka, K. et al., <i>Electrification of Polymer Surface Caused by Sliding Ultrapure Water</i> , IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS, v. 32, n. 4 (July/August 1996)

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